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Atty. Dkt. No. 071949-2705

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Buechler, Kenneth F.

Title: RAPID EVALUATION OF THE  
RATIO OF BIOLOGICAL  
MOLECULES

Appl. No.: 10/697,356

Filing Date: October 29, 2003

Examiner: Cheu, Changhwa J.

Art Unit: 1641

Confirmation Number:  
7520

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b>	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
<i>Marisol Moretto</i> (Printed Name)	
<i>Marisol Moretto</i> (Signature)	
August 2, 2006 (Date of Deposit)	

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated May 3, 2006,  
concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this document.

**Remarks** begin on page 4 of this document.